

## TRANSPLANT/WHIP PLANTING NOTES:

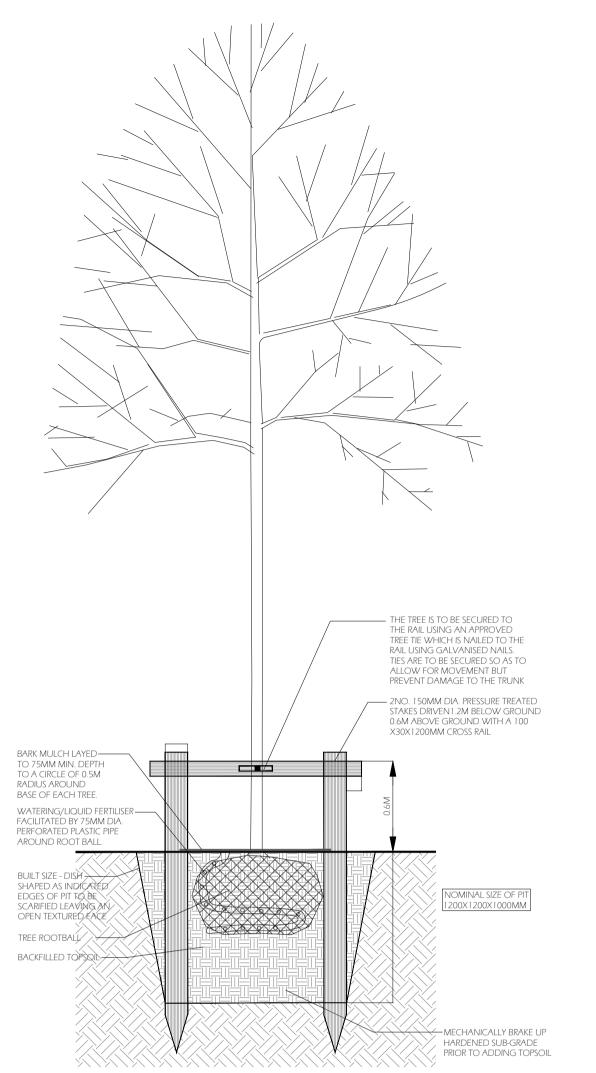
NATIVE WOODLAND AND SHRUB PLANTING SHALL RANGE IN SIZE FROM 1500MM TO 1800MM AND SHALL BE PLANTED AT THE SPACINGS INDICATED AT RANDOM OR IN B STAGGERED ROWS. SPECIES SHALL BE PLANTED IN GROUPS OF 10-20 IN EACH AREA. SET OUT GROUPS AVOIDING OBVIOUS REPETITION, REGULARITY, AND SINGLE LINES OF ONE SPECIES.

ENSURE PLANTING AREA IS WEED FREE AND THE SOIL IS MOIST AND LOOSE.

## WHIPS

- I. EXCAVATE PLANTING PITS 0.4M DIA. X 0.4M DEEP OR TO A SUFFICIENT SIZE SO AS TO EASILY ACCOMMODATE THE ROOTS OF THE PLANT. BREAK UP BASE OF PIT TO 100MM.
- 2. POSITION TRANSPLANT AND DRIVE A 1.0M X 50MM SQ STAKE TO LEAVE 0.5M ABOVE GROUND, AVOIDING DAMAGE TO ROOT SYSTEM.
- 3. ENSURING THE TRANSPLANT IS IN AN UPRIGHT POSITION, BACKFILL PLANTING PIT USING THE EXCAVATED MATERIAL INCORPORATING 50MM MOIST ORGANIC MATTER, 35G OF 0:10:20 FERTILIZER AND 35G OF I.B.D.U FERTILIZER. FIRM IN TO ENSURE THERE IS GOOD CONTACT BETWEEN THE PLANT ROOTS AND SOIL SUBSTRATE.
- 4. FIT TIE TO STAKE ENSURING THAT IT ALLOWS MOVEMENT BUT PREVENTS DAMAGE TO TRANSPLANT.
- 5. FIX RABBIT GUARD TO PLANT

## TRANSPLANTS/WHIP PLANTING Scale 1:10 (Section)



NOTES:
THE TREE PIT SHOULD BE EXCAVATED TO ALLOW ADEQUATE CLEARANCE BETWEEN THE PERIMETER OF THE ROOT-BALL AND THE SIDE OF THE PIT.

1. THE DEPTH OF THE PIT SHOULD BE A MINIMUM OF 700MM AND AT LEAST 75MM GREATER THAN THE DEPTH OF THE ROOT-BALL.

2. FORK THE BOTTOM AND SIDES OF THE PIT TO BREAK UP THE SUBSOIL.

3. MIX THE DUG SOIL WITH A SLOW RELEASE FERTILISER AND AN APPROVED SOIL AMELIORANT.

4. DRIVE IN THE STAKES SO THAT THEY ARE A MINIMUM OF 300MM BELOW THE BOTTOM OF THE PIT AND 600MM ABOVE GROUND LEVEL. THE STAKES AND RAIL ARE TO BE SWEET CHESTNUT OR PEELED LARCH POLES, POINTED AT ONE END, PRESSURE TREATED, AND STRONG ENOUGH TO TAKE NAILS WITHOUT SPLITTING.

5. TREES SHALL BE PLANTED AT THE SAME DEPTH AS IN NURSERY (AS INDICATED BY THE SOIL MARK ON THE STEM OF THE TREES) AND THE SOIL IS CAREFULLY FIRMED BACK UP TO THE EXISTING GROUND LEVEL.

6. FIT TREE TIE. TREE TIES SHALL BE OF RUBBER, P.V.C. OR BIODEGRADABLE FABRIC COMPOSITION AND SHALL BE SECURED TO THE STAKE CROSS RAIL USING GALVANISED NAILS.

7. SPREAD 75-100MM DEPTH OF MULCH OVER AN AREA OF 1M DIAMETER AROUND THE TREE, AND MAINTAIN IT UNTIL

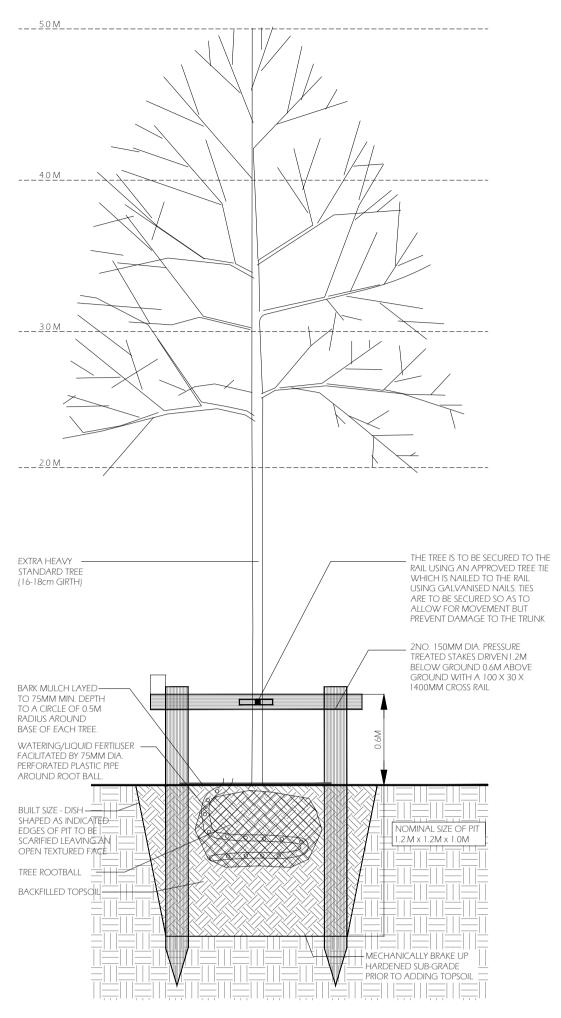
THE STAKES AND RAIL ARE TO BE REMOVED AS SOON AS THE TREE IS ANCHORED SECURELY BY ITS OWN ROOTS (AT TI

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SEMI MATURE TREE
(18-20/20-25CM GIRTH) - ROOTBALLE
Scale 1:20 (Section)

PROTECT THE TREE BASE FROM RABBIT DAMAGE ETC. BY USING A TREE GUARD.

START OF THE SECOND GROWING SEASON AFTER PLANTING).



NOTES:
THE TREE PIT SHOULD BE EXCAVATED TO ALLOW ADEQUATE CLEARANCE BETWEEN THE PERIMETER OF THE ROOT-BALL AND THE SIDE OF THE PIT.

1. THE DEPTH OF THE PIT SHOULD BE A MINIMUM OF 700MM AND AT LEAST 75MM GREATER THAN THE DEPTH OF THE ROOT-BALL.

2. FORK THE BOTTOM AND SIDES OF THE PIT TO BREAK UP THE SUBSOIL.

3. MIX THE DUG SOIL WITH A SLOW RELEASE FERTILISER AND AN APPROVED SOIL AMELIORANT.

4. DRIVE IN THE STAKES SO THAT THEY ARE A MINIMUM OF 300MM BELOW THE BOTTOM OF THE PIT AND 1.0M ABOVE GROUND LEVEL. THE STAKES AND RAIL ARE TO BE SWEET CHESTNUT OR PEELED LARCH POLES, POINTED AT ONE END, PRESSURE TREATED, AND STRONG ENOUGH TO TAKE NAILS WITHOUT SPLITTING.

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7. SPREAD 75-100MM DEPTH OF MULCH OVER AN AREA OF IM DIAMETER AROUND THE TREE, AND MAINTAIN IT UNTIL THE SPRING FOLLOWING THE FIRST GROWING SEASON.

8. PROTECT THE TREE BASE FROM RABBIT DAMAGE ETC. BY USING A TREE GUARD.

9. THE STAKES AND RAIL ARE TO BE REMOVED AS SOON AS THE TREE IS ANCHORED SECURELY BY ITS OWN ROOTS (AT THE START OF THE SECOND GROWING SEASON AFTER PLANTING).

EXTRA HEAVY STANDARD TREE
- Rootballed (16-18cm girth)

Scale 1:20 (Section)

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